

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

EFS ID: 18394
Application ID: 10065254
Title of Invention: ENCAPSULATION OF ELECTRONIC
DEVICES WITH SHAPED SPACERS
First Named Inventor: Ewald Guenther
Domestic/Foreign Application: Domestic Application
Filing Date: null
Effective Receipt Date: 2002-09-30
Submission Type: Utility Patent Filing
Filing Type: new-utility
Confirmation Number: 0
Attorney Docket Number: 2002P12562US
Digital Certificate Holder: cn=Dexter Kam Chin, ou=Registered Attorneys, ou=Patent and
Trademark Office, ou=Department of Commerce, o=U.S.
Government, c=US
Certificate Message Digest: OF2kU4ul7aMq14CtcEVZ2A==
Total Fees Authorized: \$1216.0
Payment Category: DA - Deposit Account
Deposit Account Number: 502388
Deposit Account Name: Dexter Chin





TRANSMITTAL FORM

Electronic Version 1.0.3

Stylesheet Version: 1.0

Submission Type: Utility
Patent Filing

Attorney Docket
Number:

2002P12562US

ENCAPSULATION OF ELECTRONIC DEVICES WITH SHAPED SPACERS

First Named Inventor: Dr. Ewald Guenther

SUBMITTED BY

Name:	Mr. Dexter Kam Chin
Registration Number:	38842
Electronic Signature Mark: DKC	Date Signed: 20020930

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I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

patent-assignments	02P12562USasn.xml
fee-transmittal	02P12562USfee.xml
bibd-transmittal	02P12562USapds.xml
specification	02P12562US.xml

us-information-disclosure-statement

02P12562USids.xml

[illegible]

Comments:

FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 1216

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 502388



Deposit Account Name: SIEMENS INTELL PROPERTY TECHNOLOGY
CONSULTING P/L

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name: Dexter Chin
Electronic Signature Mark: DKC
Date Signed: 20020930

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 42	103	\$ 18	22	\$ 396

Independent Claims: 3	102	\$ 84	0	\$ 0
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Subtotal For Extra Claims Fees: \$ 396

ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 80